



1 JUNE 21 - 0707 AM
SPA812 1 : 2000



2 JUNE 21 - 0720 AM
SPA812 1 : 2000



3 JUNE 21 - 0820 AM
SPA812 1 : 2000



4 JUNE 21 - 0920 AM
SPA812 1 : 2000

TURNER FLEISCHER

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SHADOW STUDY LEGEND

- SHADOWS OF PROPOSED DESIGN
- SHADOWS OF EXISTING BUILDINGS
- OVERLAP BETWEEN PROPOSED DESIGN SHADOW AND OTHER SHADOWS
- BASE MAP EXTENT* AS PER SHADOW STUDY STANDARDS (SHADOW IMPACT REGION)

CRITERIA 3.1 RESIDENTIAL PRIVATE OUTDOOR AMENITY SPACES

- FRONT BUILDING ENTRANCE
- NO IMPACT ZONE (7.5M FROM REAR WALL) OF LOW RISE RESIDENTIAL BUILDING

CRITERIA 3.2 COMMUNAL OUTDOOR AMENITY SPACES

- TOTAL AREA (APPROXIMATE) OF COMMUNAL OUTDOOR SPACE

CRITERIA 3.3 PUBLIC REALM - OPPOSITE BOULEVARDS

- OPEN SPACES AND PARKS
- LOW AND MEDIUM DENSITY RESIDENTIAL STREETS
- MIXED USE, COMMERCIAL, EMPLOYMENT AND HIGH DENSITY RESIDENTIAL STREETS

CRITERIA 3.5 IMPACT ON USE OF SOLAR ENERGY

- 3M OFFSET FROM LOW RISE RESIDENTIAL BUILDING

*AT LEAST 4 X HEIGHT OF BUILDING TO NORTH, EAST AND WEST; 1.5 X BUILDING HEIGHT TO SOUTH
PREPARED BY TULSI VADALIA
NOTE: ASSUMING SITE IS FLAT AND IS AT +158.6M

#	DATE	DESCRIPTION	BY
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1	2022-08-22	OFFICIAL PLAN AND REZONING SUBMISSION	AYU
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PROJECT
4099 Erin Mills Parkway, Mississauga, ON

DRAWINGS
SHADOW STUDIES_JUNE

PROJECT NO. 19.001
PROJECT DATE 2022-08-26
DRAWN BY JMS
CHECKED BY AYU
SCALE As indicated



DRAWING NO. SPA812	REV. 1
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